



# BOARD OF COMMISSIONERS

1 S. Main St., 9<sup>th</sup> Floor  
Mount Clemens, Michigan 48043  
586.469.5125 FAX 586.469.5993  
macombcountymi.gov/boardofcommissioners

## ECONOMIC DEVELOPMENT COMMITTEE

THURSDAY, MARCH 29, 2012

### SPECIAL AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Adoption of Agenda, as amended, to include item #4A
4. Public Participation (five minutes maximum per speaker, or longer at the discretion of the Chairperson related only to issues contained on the agenda)
- 4A. Receive and File Report by Detroit Institute of Arts
5. Receive and File the Summary of Administered Grants for the Department of Planning & Economic Development (mailed)
6. Receive and File the Summary of Public Works Office Grants (mailed)
7. New Business
8. Public Participation (five minutes maximum per speaker or longer at the discretion of the Chairperson)
9. Adjournment

**MEMBERS:** Carabelli-Co-Chair, Flynn-Co-Chair, Miller, Mocer, Gralowski, Sabatini, Smith, Tocco and Vosburg (ex-officio)

### MACOMB COUNTY BOARD OF COMMISSIONERS

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DETROIT  
INSTITUTE  
OF ARTS

Item #4A

Econ. Dev.  
3-29-12  
Spec mg.

Report to the Macomb County Board of Commissioners  
Economic Development Committee  
Thursday, March 29, 2012

**"...probably the most visitor-friendly museum in the United States..."**  
--- Wall Street Journal

The Detroit Institute of Arts is recognized as one to the top six comprehensive fine-arts museums in the United States.

The DIA collection includes art of all times and cultures, but it is especially strong in Italian and American art. A highlight of the collection is Diego Rivera's famed *Detroit Industry* mural, depicting an automotive assembly line modeled after Ford's Rouge plant.

In 2007, the DIA renovated its building and re-hung its entire collection to reflect a more visitor-friendly approach to viewing art. Labels are shorter – no longer than 150 words – and actively encourage visitors to look at works of art. Eye Spy labels throughout the galleries encourage children to examine art, and simple "looking" games impart core facts – for example, in the Ancient Greek and Roman galleries, visitors play a simple guessing game that differentiates battle helmets from parade helmets.

The DIA also uses technology to engage audiences, including an iPad tour of the Rivera murals, a video projection that allows visitors to be seated as dinner guests in 17<sup>th</sup> century France, and another video depicting wine preparation in ancient Rome.

The DIA presents a program of special exhibitions each year. Our most recent exhibition, *Rembrandt and the Face of Jesus*, drew more than 117,000 visitors -- 80% of those visitors were tri-county residents with one-sixth coming from Macomb County

Overall, approximately 400,000 people visit the DIA each year. We provide tours and activities for more than 40,000 school children. DIA membership is at nearly 33,000 households.

**"The DIA stands at a critical moment, when actions over the coming ten years will decide the museum's ultimate viability."**  
--- DIA Strategic Planning Document, 2010

Following the 2007 re-opening, museum leadership initiated development of a new strategic plan designed to create a sustainable business model for the DIA.

This decision was made in response to continuing reductions in government support and a fragile economy. **In 2012 the DIA will receive no government funding at all.** The continued elimination of government support created an annual structural deficit that will total \$10 million this year. Each year, the DIA has raised funds from individual, corporate and foundation donors to close the gap.

Distributed

The DIA moved first to reduce its operating budget to achieve maximum efficiency without affecting the visitor experience. Through 2008 and 2009 the following initiatives were implemented:

- Twenty percent reduction in staffing – 63 full- and part-time employees
- Across-the-board reductions in operating expenses
- Defined benefits pension plan was frozen/discontinued – 401K instituted
- Reductions in paid-time off and holidays
- On-going wage freeze and a 6-month reduction in pay for non-union staff
- Elimination of retiree health care plan – health care stipends instituted

The DIA operating budget went from \$32 million to \$25.4 million and has remained at or-below that level since FY10.

After examining several options – including higher admission and fees, continued fund-raising and additional reductions – museum leadership developed a plan requesting support from the residents of Macomb, Oakland and Wayne counties. A 15-year millage will allow DIA fundraisers time to build an operating endowment of sufficient size to support museum operations, creating a sustainable financial model for the future.

- The millage vote is planned for August 7, 2012.
- The requested millage rate is 0.2 tenths of a mil.
- The duration of the millage is 15 years.
- The average homeowner would pay \$15 each year from the millage to support the DIA (based on a home with a fair market value of \$150,000).
- The DIA will provide free general admission at any time for all residents of Wayne, Oakland and Macomb Counties – a value well in excess of the small amount of the proposed millage paid per household.
- The money provided by the millage would allow the museum to cover its annual operating deficit, provide additional programming for its visitors, including enhanced educational offerings, extend open hours and build its endowment for future sustainability.

**“I overheard someone say – This was the best field trip ever! I can’t believe I didn’t think I wanted to go!”**

**--- Kay Drake, Fifth Grade Teacher - Arbor Elementary in Roseville**

According to *Crain’s Detroit Business*, Artserve Michigan reports that for every \$1 invested in arts and culture, \$51 is pumped back into the Michigan economy. Support for the museum through this proposed millage will further enhance and promote these efforts – attracting businesses and employers who seek a vibrant region with a world-class museum as its cultural centerpiece.

A recent partnership with the Macomb Center for the Performing Arts resulted in three sold-out programs with guests enjoying a short lecture at the center and then traveling to the DIA for gallery tours and lunch.

The DIA also loaned several works of art to the Michigan Harvest exhibition at the Lorenzo Cultural Center and provided speakers to expand the exhibition programming.

The DIA is now the temporary home of a painting owned by Warren Fitzgerald High School by African-American artist Hughie Lee Smith. The painting was hanging in a break room, when the DIA was asked to authenticate the work. DIA conservators treated the painting, bringing it back to its original brilliance. It is now hanging in the DIA on temporary loan as the school determines what to do with the work.

This month the DIA is presenting a program on *Italian Art of the Renaissance*, featuring works from the DIA collection, with the Italian American Cultural Center in Clinton Township. A similar program is in the planning stages with the Assumption Cultural Center in St. Clair Shores.

The DIA has partnered with the Macomb Cultural and Economic Partnership (MCEP) to introduce faculty and students from Shanghai University to the cultural opportunities in the tri-county area, strengthening connections between China and Michigan. Four faculty/student groups have toured the DIA, and the DIA is partnering with MCEP, Wayne State University and The Henry Ford to create a six-day cultural curriculum for Shanghai students that is planned for introduction this summer.

The DIA works in several different ways with the Anton Art Center. Most recently, a DIA curator has agreed to help judge entries in an upcoming art center program.

The DIA's Inside/Out program, which brings high quality art reproductions to communities throughout the tri-county area appeared in the following Macomb communities: Armada, Macomb Township, New Baltimore, Romeo, St. Clair Shores, Sterling Heights and Warren in 2011 and is slated for Clinton Township, Eastpointe, Mount Clemens and Roseville in 2012.

## The Detroit Institute of Arts in Macomb County

Econ. Dev.  
3.29.12  
Spec. Mtg.

At .2 mills, the average Macomb County homeowner would pay \$ 14 each year to support the DIA. In return, the DIA will provide free admission for all Macomb County residents (an estimated \$24 value for a family of four to visit the museum once). The DIA also serves Macomb County residents in the following ways:

### Museum Statistics:

- Approximately 82% of all general admission visitors live within a one-hour drive from DIA.
- 12% of all museum ticket buyers; 8% of staff members; 8% of volunteers and 9% of our members reside in Macomb County
- Three cities in Macomb County are among the top 15 in resident admissions to the Detroit Institute of Arts (Warren, Sterling Heights, and St. Clair Shores).

### School/Studio Programs

- More than 6,400 students from 112 schools have toured the museum and created art in our studios during the 2010-2012 school years.
- In 2012, 2,200 students from 28 schools received free admission and transportation to the museum, thanks to a grant the DIA secured from Target.
- In January 2012, 15 teachers from the L'Anse Creuse School District attended a professional development day and were introduced to DIA resources for incorporating art into their curriculum.
- Since January 31<sup>st</sup>, more than 300 Macomb County teachers have requested free DIA educators' passes, which grant them free general admission for one school year.
- In Warren Consolidated Schools, all students at Carleton Middle and Black Elementary will receive six visits from DIA teaching volunteers, who will lead engaging discussions about art in classrooms.
- The DIA is providing a key speaker at the Macomb County Intermediate School District Meeting in February 2012.
- In fall 2011, the DIA installed works of art from its permanent collection at the Lorenzo Cultural Center of Macomb Community College, as part of the *Michigan Harvest* exhibition; the DIA also provided speaker talks and guided tours of the museum in conjunction with the exhibition.

### Inside | Out

- In 2011, the highly successful Inside | Out program had installations in Sterling Heights, St. Clair Shores, New Baltimore, Romeo, Armada, Macomb Township and Warren. 2012 installations include Eastpointe, Roseville, and Mt. Clemens. Programming includes tours, art-based talks and community free days.

### Community Engagement

- In 2011, the DIA presented 22 art-based talks at religious institutions, senior centers, community centers, libraries and corporations.

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- Over 1,000 Macomb County visitors from senior groups, religious organizations and schools booked visits to *Rembrandt and the Face of Jesus* through the DIA's group sales office since opening in November 2011.
- Since August 2011, the DIA has conducted 41 community engagement presentations in Macomb County speaking to Rotaries, Lions, Jaycees, Kiwanis, Optimists Clubs and senior organizations.
- The DIA is presenting a program on *Italian Art of the Renaissance* at the Italian American Cultural Center in April and. We are also investigating collaboration with the Assumption Cultural Center and the Ukrainian Cultural Center.

### **Partnerships**

- Henry Ford Health Systems and the DIA have developed a partnership for the Healing Arts which includes bedside art making, speaker talks and drop-in art-making workshops in local hospitals.
- In March, the DIA will begin offering a monthly gallery discussion program for people with Alzheimer's and their caregivers, designed to stimulate conversation and provide engaging social opportunities in our tri-county region.

Econ. Dev.  
3-29-12  
Special mtg.

**ARTICLES OF INCORPORATION  
OF THE  
WAYNE COUNTY ART INSTITUTE AUTHORITY**

These Articles of Incorporation are executed by the County Commission (Board of Commissioners) for the Charter County of Wayne ("Commission") to form a public corporate body pursuant to and in accordance with the Art Institute Authorities Act, Act 296 of the Public Acts of 2010, MCL 123.1201, *et seq.* (the "Act").

**ARTICLE I - Name**

The name of the public corporate body is the Wayne County Art Institute Authority (the "Authority").

**ARTICLE II - Purposes**

The purposes for which the Authority is organized are to:

1. support the operation of The Detroit Institute of Arts ("Museum"), an encyclopedic art museum, and the facilities where the Museum operates;
2. enhance the world-class art collection of the Museum;
3. contract for art institute services with a world-class art institute services provider that will provide meaningful and educational experiences involving the appreciation of an encyclopedic art museum; and
4. engage in any activity and exercise any and all powers incidental or necessary for the accomplishment of the purposes of its formation.

**ARTICLE III - Board of Directors**

1. Appointments and Term of Office. The board of directors ("Board") shall consist of five (5) members. The Chief Executive Officer ("CEO") for the Charter County of Wayne shall appoint two (2) members, who shall serve two (2) year terms. The Commission shall appoint three (3) members, who shall serve two (2) year terms.

2. Alternate Members. The CEO and Commission may also appoint persons to serve as alternate member(s) for each of the members they have appointed pursuant to Section 1 of this Article. An alternate member appointed pursuant to this Section may serve as a voting member of the Authority at any time the primary member is absent or when a vacancy exists in his/her seat.

3. Qualifications. Members shall meet the following qualifications:

- (a) Each member shall be a resident of the Charter County of Wayne, Michigan;

Distributed

- (b) Each member shall be at least 18 years of age; and
  - (c) No member shall be an employee, officer, or director of the Detroit Institute of Arts, Inc.
4. Removal. The Commission may remove a member for good cause after a public hearing.
5. Vacancies. A vacancy shall occur upon the happening of any of the events set forth in Section 3 of 1846 RS 15, MCL 201.3; resignation of a member or removal by the Commission. Vacancies shall be filled in the same manner the original appointment was made and shall be for the period of the unexpired term of the replaced member.
6. Bylaws. The Board may adopt and amend bylaws ("Bylaws") to govern its procedures and business affairs.
7. Voting. Each member shall be a voting member.
8. Quorum. A majority of the members of the Board shall constitute a quorum for the purpose of conducting business and exercising the powers of the Authority. The Board may transact business or take any action consistent with the Act and these Articles with an affirmative vote of a majority of the Board members present, unless the Authority's Bylaws provide otherwise.
9. Compensation. No member shall receive compensation for services rendered as a member of the Board, except members are entitled to reimbursement for reasonable expenses, including for travel previously authorized by the Board, incurred in the discharge of his/her duties.

#### ARTICLE IV – Officers

1. The Board shall elect a chairperson, secretary, treasurer and other officers it deems appropriate at its first meeting. Except as specifically set forth in these Articles, the qualifications, powers, duties and terms of offices shall be set forth in the Bylaws. At any time when Bylaws are not adopted, officers shall serve a term of one year or until their successors are elected.
2. The Chairperson of the Board shall preside at all meetings of the Board. The Chairperson shall, under the direction of the Board, have the power, on behalf of the Board, to perform all acts, execute and deliver all documents and take all steps that the Chairperson may deem necessary or advisable in order to effectuate the actions and policies of the Board.
3. The Secretary shall keep the minutes of all meetings of the Board and committees thereof in books provided for that purpose. The Secretary shall do and perform such other duties as may be fixed by or incidental to these Articles or the Bylaws, or as may be from time to time assigned by the Board.

4. The Treasurer shall perform all acts incidental to the position of Treasurer as fixed by or incidental to these Articles or the Bylaws or as may be from time to time assigned by the Board.

#### **ARTICLE V – Powers and Duties**

1. The Authority is a public body corporate with the power to sue and be sued in any court of the State of Michigan and is an authority under Section 6 of Article IX of the Michigan Constitution of 1963.

2. The Authority shall have all powers necessary to carry out the purposes of its formation and all things incidental to carrying out the purposes of its formation, including those powers specified by the Act and these Articles. The enumeration of specific powers shall not be construed as a limitation on the general powers of the Authority.

3. The Authority may contract for art institute services with an encyclopedic art institute services provider and any such contract shall require the art institute services provider to use funds received from the Authority exclusively to support the operations of art institute services and the operation of the Museum and the facilities where the Museum operates. The Authority shall execute said contract prior to the vote for the tax levy permitted by the Act.

4. The Authority may levy a tax of not more than 0.2 mill for a period of not more than 20 years on all of the taxable property within Wayne County for the purpose of providing revenue to an art institute services provider in accordance with MCL 123.1201, *et seq.*

5. The Authority shall transfer all funds received from the unit of government collecting a tax levied by the Authority that are remaining after payment of expenses authorized by the Act and these Articles of Incorporation to the art institute services provider with which it has contracted within ten (10) business days of receipt.

6. The Authority's contract with the art institute services provider shall include preferences or benefits for the residents of Wayne County, if the electors in Wayne County approved the tax levied by the Authority. Preferences or benefits include, but are not limited to, discounted admission fees, discounted membership fees, discounts for school children and access to educational programs.

7. The Authority may contract for or retain professional services or enter into contracts incidental or necessary for the accomplishment of the Act.

8. The Authority shall reimburse all governmental units for actual costs incurred in the election of a tax levied by the Authority, as required by the Act.

9. The Authority shall not obtain interest in real property.

10. The Authority shall not participate in the governance of an art institute.

11. The Board shall obtain an annual audit of the Authority, and shall report on the audit and auditing procedures, as provided by Sections 6 to 13 of the Uniform Budgeting and

Accounting Act, 1968 PA 2, MCL 141.426 to 141.433. The audit shall also be in accordance with generally accepted government auditing standards as promulgated by the United States General Accounting Office and shall satisfy federal regulations relating to federal grant compliance audit requirements.

12. The Authority shall prepare budgets and appropriations acts in the manner provided by Sections 14 to 19 of the Uniform Budgeting and Accounting Act, 1968 PA 2, MCL 141.434 to 141.439.

13. If the Authority ends a fiscal year in a deficit condition, it shall file a financial plan to correct the deficit condition in the same manner as provided in Section 21(2) of the Glenn Steil State Revenue Sharing Act of 1971, 1971 PA 140, MCL 141.921.

14. The Board may authorize funds of the Authority to be invested or deposited, on a temporary basis, in any investment or depository authorized under Section 1 of 1943 PA 20, MCL 129.91 before being transferred to an art institute services provider.

15. The Authority shall conduct its business at public meetings held in compliance with the Open Meetings Act, 1976 PA 267, MCL 15.261 *et seq.*

16. Writings prepared, owned or used by the Authority in the performance of an official function shall be made available in compliance with the Freedom of Information Act, 1976 PA 442, MCL 15.231 *et seq.*

17. Terms and phrases used in these Articles shall have the meanings prescribed in the Act.

#### **ARTICLE VI – Amendments to the Articles of Incorporation**

These Articles of Incorporation may be amended by adoption of a resolution approving the amendment by the Commission.

#### **ARTICLE VII - Publication and Filing**

These Articles or amendments to these Articles shall be published not less than once in a newspaper generally circulated within Wayne County, prior to adoption by the Commission. The County Clerk of the Charter County of Wayne (“Clerk”) shall endorse the Articles and any amendments to the Articles, as required by the Act. Upon adoption of these Articles or amendments to these Articles, the Clerk shall file a printed copy with the Michigan Secretary of State.

#### **ARTICLE VIII – Dissolution of Authority**

The Authority shall be dissolved upon an affirmative vote of a majority of the members of Commission.

**ARTICLE IX - Term and Effectiveness**

The term of existence of the Authority shall be perpetual or until terminated in accordance with these Articles or law.

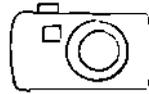
These Articles shall become effective and the Authority shall become operative upon filing with the Michigan Secretary of State.

**IN WITNESS WHEREOF**, the County Commission of the Charter County of Wayne has executed and adopted these Articles of Incorporation on this \_\_\_ day of \_\_\_\_\_, 2012, as evidenced by Resolution.

# DIA INSIDE | OUT SPRING 2012

BLOOMFIELD AREA  
CLARKSTON  
EASTPOINTE & ROSEVILLE  
FARMINGTON  
FARMINGTON HILLS  
GROSSE POINTES  
MT CLEMENS  
SOUTHFIELD  
TAYLOR  
WAYNE  
WYANDOTTE

Visit [dia.org/insideout](http://dia.org/insideout) for  
downloadable maps and a complete  
list of Inside | Out locations!



ENTER THE INSIDE | OUT  
PHOTO CONTEST

Visit [dia.org/insideout](http://dia.org/insideout) for details.



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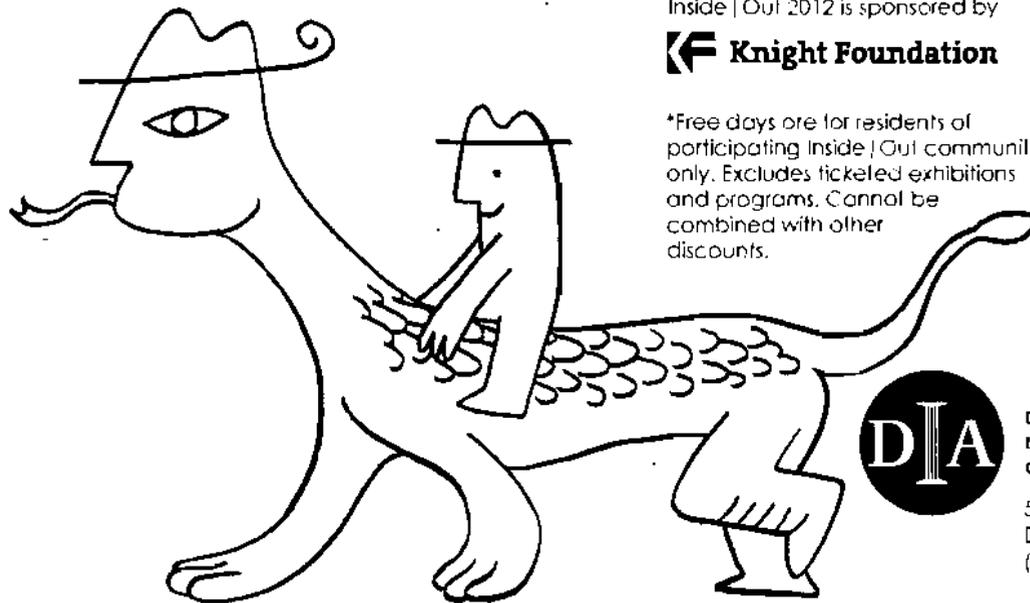


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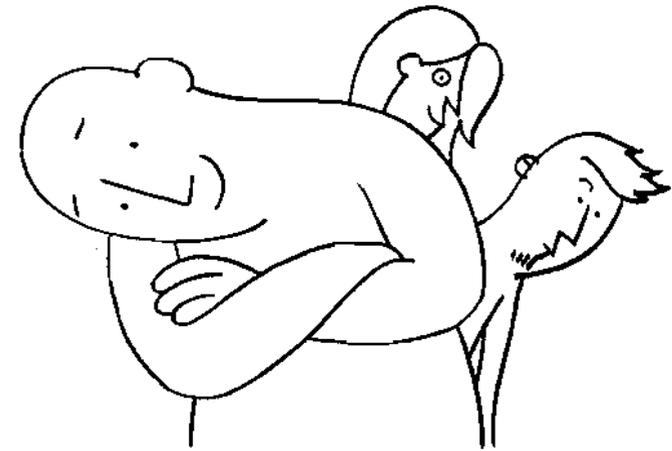
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participating Inside | Out communities  
only. Excludes ticketed exhibitions  
and programs. Cannot be  
combined with other  
discounts.



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(313)833-7900

# DIA INSIDE | OUT EASTPOINTE & ROSEVILLE



# ARTFINDER MAP

FREE DAY AT THE DIA APRIL 22\*

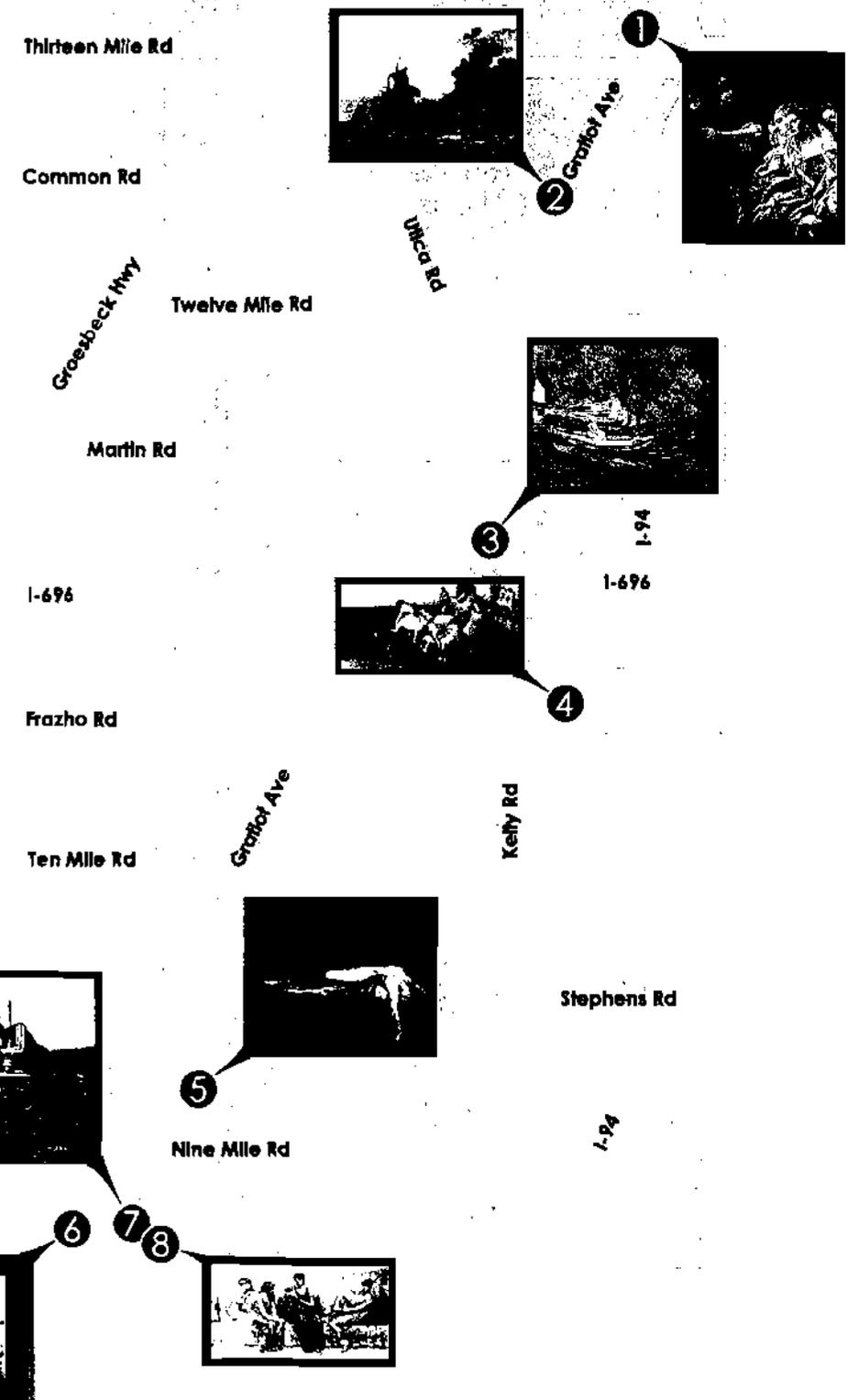
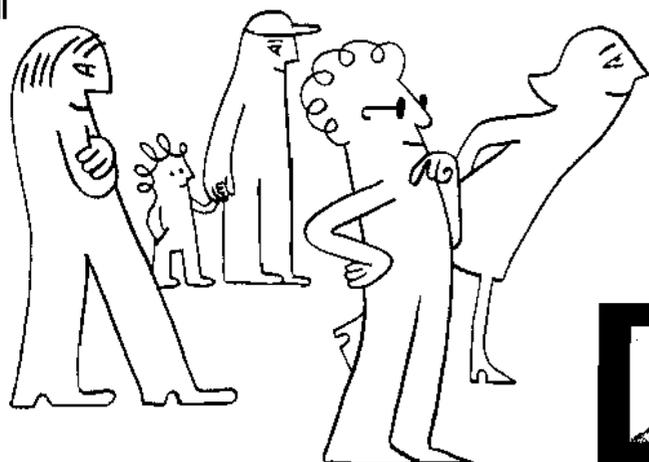
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# DIA INSIDE | EASTPOINTE & ROSEVILLE

Inside|Out brings reproductions of great treasures from the Detroit Institute of Arts into your community. Discover them all around town. Visit [dia.org/insideout](http://dia.org/insideout) for maps of other communities and information on programs.

- 1** **Continental Lanes**  
31055 Gratiot Ave  
*Alexander and the Women of Darius*  
Giovanni Domenico Tiepolo
- 2** **Roseville City Hall**  
29777 Gratiot Ave  
*Caastal Scene with a Man-of-War and Other Vessels*  
Ludolf Backhuysen
- 3** **Roseville-Eastpointe Recreation Authority**  
18185 Sycamore St  
*Bank of the Oise*  
Vincent van Gogh
- 4** **Huron Park**  
18605 Frazha  
*Dancers in a Green Room*  
Edgar Degas
- 5** **Eastpointe City Hall**  
23200 Gratiot Ave  
*The Nightmare*  
Henry Fuseli

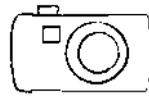
- 6** **East Brook Commons**  
Nine Mile & Gratiot  
*View of Le Crotay from Upstream*  
Georges Pierre Seurat
- 7** **Children's Garden Pocket Park**  
22540 Gratiot Ave  
*Staunch Friends*  
William Frederick Yeames
- 8** **Eastpointe Memorial Library**  
15875 Oak Ave  
*Reading the Story of Oenone*  
Francis Davis Millet



# DIA INSIDE | OUT SPRING 2012

BLOOMFIELD AREA  
CLARKSTON  
EASTPOINTE & ROSEVILLE  
FARMINGTON  
FARMINGTON HILLS  
GROSSE POINTES  
MT CLEMENS  
SOUTHFIELD  
TAYLOR  
WAYNE  
WYANDOTTE

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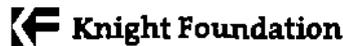


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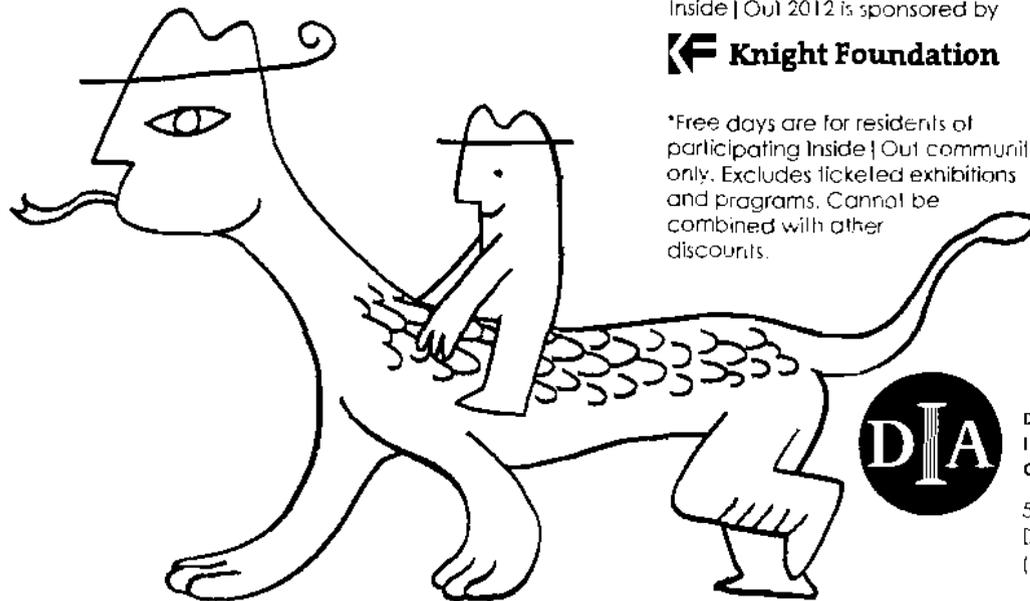


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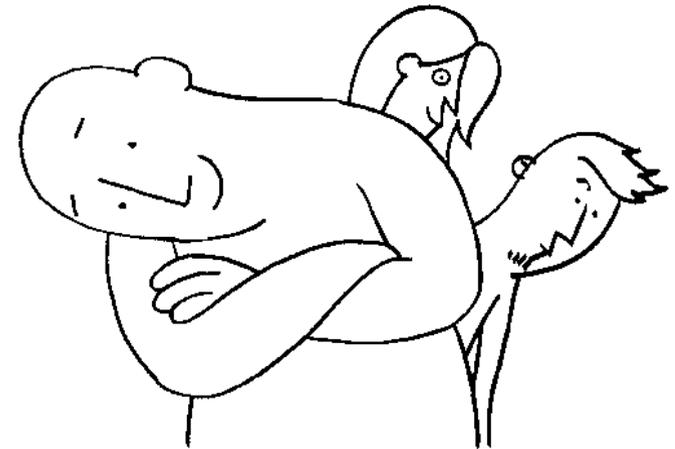
\*Free days are for residents of  
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5200 Woodward Avenue  
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(313)833-7900

# DIA INSIDE | OUT MT CLEMENS



# ARTFINDER MAP

FREE DAY AT THE DIA JUNE 24\*

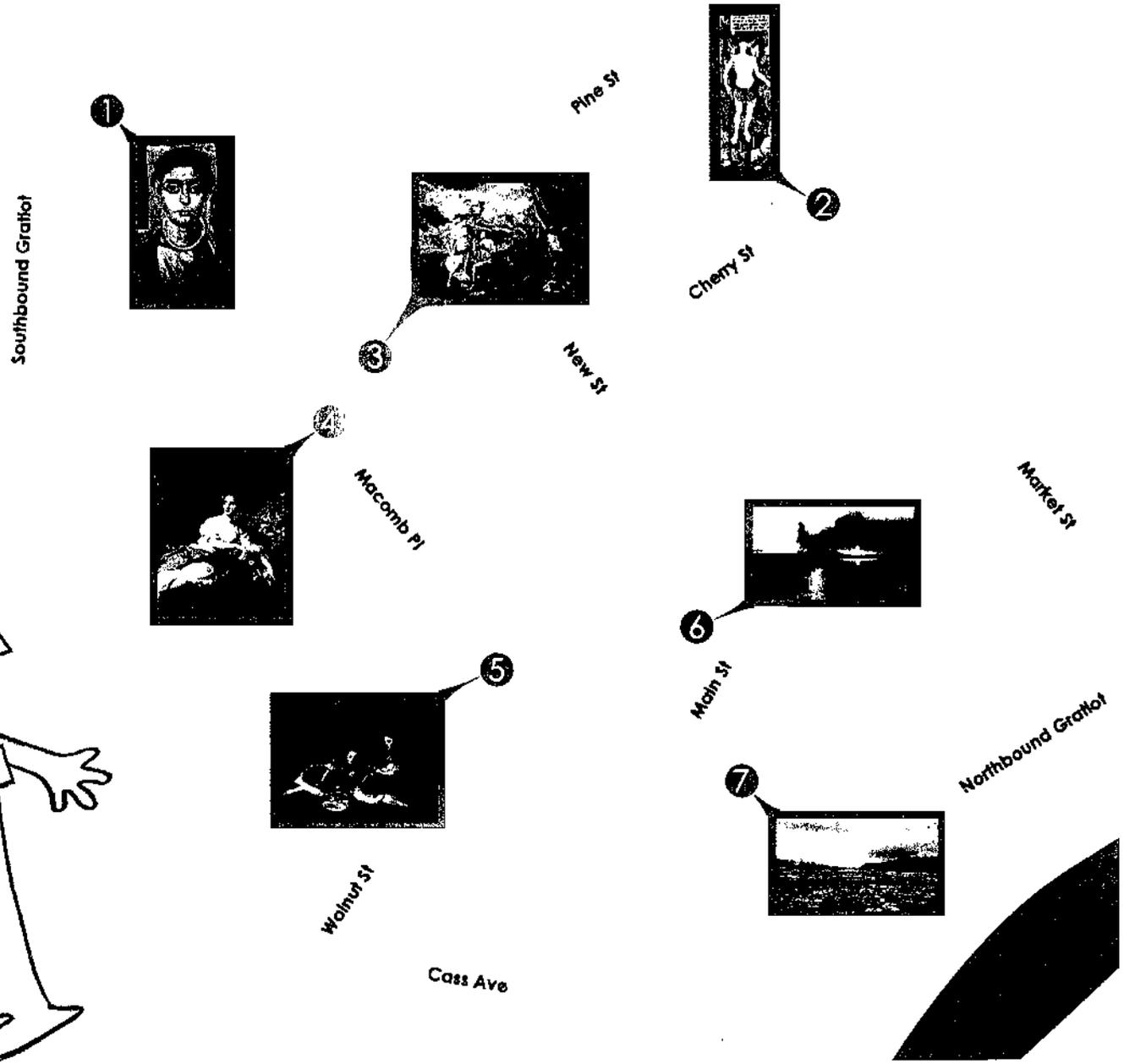
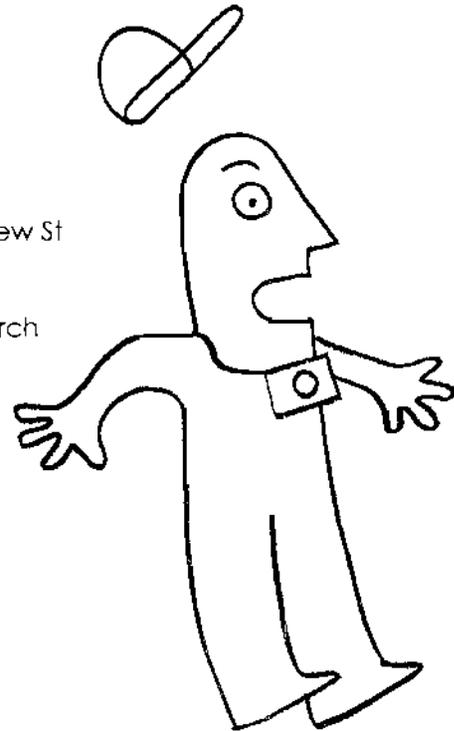
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Discover them all around town. Visit [dia.org/insideout](http://dia.org/insideout) for maps of other communities and information on programs.

- 1 **Art Park**  
125 Macomb Pl  
*Head of a Woman*  
Unknown (Egyptian)
- 2 **Partners in Architecture**  
65 Market St  
*Eros Triumphant*  
Unknown (French)
- 3 **Che Cosa**  
90 Macomb Pl  
*Selene and Endymion*  
Nicolas Poussin
- 4 **Carabell-Leslie Building**  
85 Macomb Pl  
*The Countess de Bracas Aurora*  
Jean Marc Nattier
- 5 **Tis Country**  
55 Macomb Pl  
*Leisure Hours*  
John Everett Millais
- 6 **Rotary Art Park**  
Main St between New St  
& Macomb Pl  
*Cotopaxi*  
Frederic Edwin Church
- 7 **Macomb County Courthouse**  
40 N Main St  
*The Lily Pond*  
Charles Harry Eaton



RESOLUTION NO. \_\_\_\_\_

FULL BOARD MEETING DATE: \_\_\_\_\_

AGENDA ITEM: \_\_\_\_\_

**MACOMB COUNTY, MICHIGAN**

**RESOLUTION TO** Receive and file the Summary of Administered Grants for the Department of Planning & Economic Development

**INTRODUCED BY** Commissioners James Carabelli and David Flynn, Co-Chairs, Economic Development Committee

**COMMITTEE/MEETING DATE**

Economic Development (special meeting) 03-29-12

Item #5  
Econ. Dev.  
3-29-12

**Summary of Administered Grants**  
**Department of Planning & Economic Development**  
March, 2012

**Great Lakes Restoration Initiative**

*Funding Agency = US Environmental Protection Agency*

This grant is designed to assist in the Delisting of the Beneficial Use Impairments as part of the federal "Area of Concern" designation to the Clinton River and its basin waters, by altering the hydrology of over 400 acres of rare Lake St. Clair Coastal Marshlands. With a parallel grant to remove invasive phragmite plants, the subject grant is looking to restore the bottomlands with a more diversified and native floral structure to assist in hydrological flow that will enable habitats for both flora and fauna.

Initial 2010 Funding: \$1,495,000  
Budget Balance: \$1,100,000  
Required Expenditure Deadline: 9/2013

**Great Lakes Restoration Initiative**

*Funding Agency = US Army Corps of Engineers through SEMCOG*

The purpose of this grant is to Retrofit Design approximately 800 lineal feet (2 – 400 foot sections) along Metropolitan Parkway, at the Harrington Drain Crossing. The design is underway with the Macomb County Department of Roads and is scheduled for a Spring 2012 implementation. The site will also include retrofits on the south side of Metropolitan Parkway adjacent to the Freedom Trail for educational purposes.

Initial 2010 Funding: \$150,000  
Budget Balance: \$150,000  
Required Expenditure Deadline: 10/2012

**Michigan Dept of Natural Resources Trust Fund**

*Funding Agency = Michigan Department of Natural Resources*

This grant is being co-administered with the Public Works office to develop the first phase of amenities at the Nicholson Nature Center on county owned property, behind the VerKulinen Building north of Dunham Road. Mr. & Mrs. James B. and Ann V. Nicholson provided a philanthropic grant to develop the site as a day use Nature Center and Environmental Educational facility. The plans are now under review for permit at both the State and Local levels. Late Winter/Early Spring construction is anticipated.

Initial 2011 Funding: \$205,000 with \$70,000 gift  
Budget Balance: \$205,000  
Required Expenditure Deadline: 9/2013

*Distributed*

## **Michigan Coastal Zone Management – Office of the Great Lakes**

*Funding Agency = Michigan Department of Natural Resources*

This grant, contracted through the Michigan Natural Features Inventory, is designed to provide the scientific personnel to investigate high priority properties that have been earlier identified as having significant natural features. The program also considers many sites that were identified by local units of government of having significant social benefit to the citizens. Coastal and riparian properties are priority sites when deciding where the funds are appropriated.

Initial 2011 Funding: \$80,000

Budget Balance: \$33,000

Required Expenditure Deadline: 9/2012

## **Energy Efficiency Conservation Block Grant**

*Funding Agency = US Dept of Energy*

Goals of this grant are to reduce energy consumption on the Macomb County governmental campus. Up to this point, the following has been achieved:

County Building Lighting Retrofit, which includes retrofit lighting from T-12 to T-8 fixtures and bulbs. Also included was the installation of daylight, occupancy sensors, and new reflective ceiling tiles (1<sup>st</sup> Floor) in the building.

County Building = Replacement of Water Cooled Unit system with Air Cooled system.

VerKuilen Building = Retrofit lighting from T-12 to T-8 lighting fixtures and bulbs.

Initial 2009 Funding: \$746,400

Budget Balance: \$89,000

Required Expenditure Deadline: 6/2012

## **Hazardous Substance Grant**

*Funding Agency = US Environmental Protection Agency*

This grant provides funding to assess sites for potential contamination from hazardous substances, pollutants and contaminants. Funds can be applied to the cost of environmental studies such as Phase I, Phase II, as well as a Baseline Environmental Assessment (BEA) and Due Care Plan.

Initial 2008 Funding: \$200,000

Budget Balance: \$23,000

Required Expenditure Deadline: 6/2012

### **Petroleum Substance Grant**

*Funding Agency = US Environmental Protection Agency*

This grant provides funding to assess sites for potential contamination from petroleum and petroleum substances. Funds can be applied to the cost of environmental studies such as Phase I, Phase II, as well as a Baseline Environmental Assessment (BEA) and Due Care Plan.

Initial Funding: \$200,000

Budget Balance: \$58,000

Required Expenditure Deadline: 6/2012

### **Community Development Block Grant Program**

*Funding Agency = US Department of Housing and Urban Development*

This grant provides annual funding for housing and community development projects including housing rehabilitation, infrastructure and facilities improvements, and public services, in order to help lower-income families, and to eliminate slums and blight.

Initial 2012 Funding: \$1.5 Million

Budget Balance: \$1.5 Million

Required Expenditure Deadline: None

### **HOME Program**

*Funding Agency = US Department of Housing and Urban Development*

This grant can be used on a variety of affordable housing activities for lower-income housing owners or renters. It can include new construction, rehabilitation, and tenant-based rental assistance.

Initial 2012 Funding: \$1 Million (50% to the county, and the remaining balance split between Clinton Township, Roseville, and Sterling Heights.)

Budget Balance: \$1.0 Million

Required Expenditure Deadline: 1/2016

### **Neighborhood Stabilization Program 1 (NSP 1)**

*Funding Agency = US Department of Housing and Urban Development*

This grant program was designed to address the foreclosure crisis. Recipients were allowed to design their own programs, which could include housing rehabilitation and redevelopment, and demolition.

Initial 2009 Funding: \$9.7 Million

Budget Balance: \$817,000

Required Expenditure Deadline: 3/2013

### **Neighborhood Stabilization Program 3 (NSP 3)**

*Funding Agency = US Department of Housing and Urban Development*

This grant program was similar to NSP 1 with one difference – all activities must specifically address housing.

Initial 2011 Funding: \$2.5 Million

Budget Balance: \$2.5 Million

Required Expenditure Deadline: 3/2014

### **Homeless Prevention and Rapid Re-Housing (HPRP)**

*Funding Agency = US Department of Housing and Urban Development*

This was a special one-time grant to help the county address the needs of homeless persons/families, or those at risk of becoming so.

Initial 2008 Funding: \$676,000

Budget Balance: \$0

Required Expenditure Deadline: 10/2012

### **Community Development Block Grant Program – Recovery (CDBG-R)**

*Funding Agency = US Department of Housing and Urban Development*

This stimulus program grant was designed to stimulate the economy through job creation.

Initial 2009 Funding: \$450,000

Budget Balance: \$450,000

Required Expenditure Deadline: 10/2012

## **Summary of Administered Grants Department of Planning & Economic Development**

**February 2012**

### **Energy Efficiency Conservation Block Grant**

*Funding Agency = US Dept of Energy*

Goals of this grant are to reduce energy consumption on the Macomb County governmental campus. Up to this point, the following has been achieved:

County Building Lighting Retrofit, which includes retrofit lighting from T-12 to T-8 fixtures and bulbs. Installation of daylight, occupancy sensors, and new reflective ceiling tiles (1<sup>st</sup> Floor) in the building.

County Building = Replacement of Water Cooled Unit system with Air Cooled system.

VerKuilen Building = Retrofit lighting from T-12 to T-8 lighting fixtures and bulbs.

Initial 2009 Funding: \$746,400

### **Great Lakes Restoration Initiative**

*Funding Agency = US Environmental Protection Agency*

This grant is designed to assist in the Delisting of the Beneficial Use Impairments as part of the federal "Area of Concern" designation to the Clinton River and its basin waters, by altering the hydrology of over 400 acres of rare Lake St. Clair Coastal Marshlands. With a parallel grant to remove invasive phragmite plants, the subject grant is looking to restore the bottomlands with a more diversified and native floral structure to assist in hydrological flow that will enable habitats for both flora and fauna.

Initial 2010 Funding: \$1,495,000

### **Great Lakes Restoration Initiative**

*Funding Agency = US Army Corps of Engineers through SEMCOG*

The purpose of this grant is to Retrofit Design approximately 800 linear feet (2 -- 400 foot sections) along Metropolitan Parkway, at the Harrington Drain Crossing. The design is underway with the Macomb County Department of Roads and is scheduled for a Spring 2012 implementation. The site will also include retrofits on the south side of Metropolitan Parkway adjacent to the Freedom Trail for educational purposes.

Initial 2010 Funding: \$150,000

### **Michigan Dept of Natural Resources Trust Fund**

*Funding Agency = Michigan Department of Natural Resources*

This grant is being co-administered with the Public Works office to develop the first phase of amenities at the Nicholson Nature Center on county owned property, behind the VerKulinen Building north of Dunham Road. Mr. & Mrs. James B. and Ann V. Nicholson provided a philanthropic grant to develop the site as a day use Nature Center and Environmental Educational facility. The plans are now under review for permit at both the State and Local levels. Late Winter/Early Spring construction is anticipated.

Initial 2011 Funding: \$200,000 with \$70,000 gift

### **Michigan Coastal Zone Management – Office of the Great Lakes**

*Funding Agency = Michigan Department of Natural Resources*

This grant, contracted through the Michigan Natural Features Inventory, is designed to provide the scientific personnel to investigate high priority properties that have been earlier identified as having significant natural features. The program also considers many sites that were identified by local units of government of having significant social benefit to the citizens. Coastal and riparian properties are priority sites when deciding where the funds are appropriated.

Initial 2011 Funding: \$80,000

### **Hazardous Substance Grant**

*Funding Agency = US Environmental Protection Agency*

This grant provides funding to assess sites for potential contamination from hazardous substances, pollutants and contaminants. Funds can be applied to the cost of environmental studies such as Phase I, Phase II, as well as a Baseline Environmental Assessment (BEA) and Due Care Plan.

Initial Funding: \$200,000

### **Petroleum Substance Grant**

*Funding Agency = US Environmental Protection Agency*

This grant provides funding to assess sites for potential contamination from petroleum and petroleum substances. Funds can be applied to the cost of environmental studies such as Phase I, Phase II, as well as a Baseline Environmental Assessment (BEA) and Due Care Plan.

Initial Funding: \$200,000

### **Community Development Block Grant Program**

*Funding Agency = US Department of Housing and Urban Development*

This grant provides annual funding for housing and community development projects including housing rehabilitation, infrastructure and facilities improvements, and public services, in order to help lower-income families, and to eliminate slums and blight.

Initial 2012 Funding: \$1.5 Million

### **HOME Program**

*Funding Agency = US Department of Housing and Urban Development*

This grant can be used on a variety of affordable housing activities for lower-income housing owners or renters. It can include new construction, rehabilitation, and tenant-based rental assistance.

Initial 2012 Funding: \$1 Million (50% to the county, and the remaining balance split between Clinton Township, Roseville, and Sterling Heights.)

### **Neighborhood Stabilization Program 1 (NSP 1)**

*Funding Agency = US Department of Housing and Urban Development*

This grant program was designed to address the foreclosure crisis. Recipients were allowed to design their own programs, which could include housing rehabilitation and redevelopment, and demolition.

Initial 2009 Funding: \$9.7 Million

**Neighborhood Stabilization Program 3 (NSP 3)**

*Funding Agency = US Department of Housing and Urban Development*

This grant program was similar to NSP 1 with one difference – all activities must specifically address housing.

Initial 2011 Funding: \$2.5 Million

**Homeless Prevention and Rapid Re-Housing (HPRP)**

*Funding Agency = US Department of Housing and Urban Development*

This was a special one-time grant to help the county address the needs of homeless persons/families, or those at risk of becoming so.

Initial 2008 Funding: \$676,000

**Community Development Block Grant Program – Recovery (CDBG-R)**

*Funding Agency = US Department of Housing and Urban Development*

This stimulus program grant was designed to stimulate the economy through job creation.

Initial 2009 Funding: \$450,000

RESOLUTION NO. \_\_\_\_\_

FULL BOARD MEETING DATE: \_\_\_\_\_ 8

AGENDA ITEM: \_\_\_\_\_

**MACOMB COUNTY, MICHIGAN**

RESOLUTION TO Receive and file the summary of Public Works Office Grants.

INTRODUCED BY Commissioners James Carabelli and David Flynn, Co-Chairs, Economic Development Committee

**COMMITTEE/MEETING DATE**

Economic Development (special meeting) 03-29-12

## **Public Works Office Grants**

### **GIS Digital Drain Mapping Program (Enclosed Drains) Phase 3**

**Project Description:**

Create a digital mapping program in electronic format showing the name, location, engineering plans and attributes of approximately 435 miles of enclosed county drains established under the Michigan Drain Code, under the jurisdiction of the Macomb County Public Works Commissioner.

**Grantor:**

US Army Corps of Engineers

**Grant Program:**

US Army Corps of Engineers Public Assistance to States (PAS) Program

**Project Cost:** \$308,000

**Federal Contribution:** \$154,000

**Local Match:** \$77,000 in kind services and \$77,000 cash

**Date Initiated:** June 2009

**Current Status:** 46% complete

**Allocated Grant Funds:** Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

**Unallocated Grant Funds:** Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

**Deadline:** 12/31/2012

**Renewal Date:** 12/31/2012

**Other Information:**

Technical services are provided by consulting engineer Tetra Tech, Inc., under contract with the Corps of Engineers

#### **GIS Digital Drain Mapping Program (Enclosed Drains) Phase 4**

**Project Description:**

Create a digital mapping program in electronic format showing the name, location, engineering plans and attributes of approximately 435 miles of enclosed county drains established under the Michigan Drain Code, under the jurisdiction of the Macomb County Public Works Commissioner.

**Grantor:**

US Army Corps of Engineers

**Grant Program:**

US Army Corps of Engineers Public Assistance to States (PAS) Program

**Project Cost: \$100,000**

**Federal Contribution: \$50,000**

**Local Match: \$45,000 in kind services and \$5,000 cash**

**Date Initiated: September 2011**

**Current Status: 58% complete**

**Allocated Grant Funds:** Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

**Unallocated Grant Funds:** Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

**Deadline: 12/31/2012**

**Renewal Date: 12/31/2012**

**Other Information:**

Technical services are provided by consulting engineer Tetra Tech, Inc., under contract with the Corps of Engineers

## **GIS Digital Drain Mapping Program (Open Drains)**

### **Project Description:**

Create a digital mapping program in electronic format showing the name, location, engineering plans and attributes of approximately 487 miles of open county drains established under the Michigan Drain Code, under the jurisdiction of the Macomb County Public Works Commissioner.

### **Grantor:**

US Army Corps of Engineers

### **Grant Program:**

US Army Corps of Engineers Remedial Action Program (RAP))

Project Cost: \$214,000

Federal contribution: \$139,628

Local Match: \$74,990 in kind services

Date Initiated: February 2011

Current Status: 43% complete

Allocated Grant Funds: Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

Unallocated Grant Funds: Grant funds for engineering consulting services are provided directly by the US Army Corps of Engineers to the consultant.

Deadline: 01/31/2013

Renewal Date: 01/31/2013

### **Other Information:**

Technical services are provided by consulting engineer Tetra Tech, Inc., under contract with the Corps of Engineers

### **Clinton River Low Impact Design Program**

**Project Description:**

Install riparian habitat and vegetative buffers in an urban environment to improve storm water quality. The project will take place on the Lewis Drain at the Meadows at Lakeside Condominium in Macomb Township.

**Grantor:**

Michigan Department of Environmental Quality

**Grant Program:**

Clean Michigan Initiative

Project Cost: \$225,224

State Grant: \$168,478

Local Share: \$56,746 in kind services

Date Initiated: 2010

Current Status: Plans complete, to be constructed in 2012

Allocated Grant Funds: \$30,700

Unallocated Grant Funds: \$138,478

Renewal Date: 12/31/2013

Deadline: 12/31/2013

**Other Information:**

Technical services are provided by consulting engineer Tetra Tech, Inc., under contract with the Public Works Office.

## **Clinton River Spillway Habitat Restoration Planning and Design Program**

### **Project Description:**

Plan and design a program to restore habitat within the land area occupied by the Clinton River Spillway, a two mile long flood control channel extending from Gratiot Avenue in Mount Clemens to Lake St. Clair in Harrison Township. Deliverables include an engineering feasibility study, safety plan, climate change vulnerability assessment, restoration monitoring plan, conceptual restoration plan, engineering plans and specifications and cost estimate.

### **Grantor:**

National Oceanic and Atmospheric Administration (NOAA)

### **Grant Program:**

US Great Lakes Restoration Initiative (GLRI)

Project Cost: \$439,500

Federal Grant: \$339,500

Local Match: \$100,000

Date Initiated: May, 2011

Present status: In preliminary stages of study and design

Allocated Grant Funds: None

Unallocated Grant Funds: \$339,500

Renewal Date: 6/30/2013

Deadline: 6/30/2013

### **Other Information:**

Technical services are provided by consulting engineer Hubbell, Roth and Clark, Inc., under contract with the Clinton River Spillway Drain Drainage Board.

**E.coli Elimination at Memorial Park, St. Clair Shores**

## Project Description:

Install 15,800 square feet of porous paver driveway and a 11,500 square foot rain garden at Memorial Park in St. Clair Shores.

## Grantor:

EPA

## Grant Program:

US Great Lakes Restoration Initiative (GLRI)

Project Cost: \$262,544

Federal Contribution: \$254,406

Local Match :\$8,498 in kind services

Date Initiated: June, 2011

Present status: Waiting for acceptance of participation by City of St. Clair Shores

Allocated Grant Finds: None

Unallocated Grant Funds: \$254,406

Renewal Date: 8/31/2013

Deadline: 8/31/2013

**S2 Engineering Grant for Sewer Interceptor Corrosion Control**

## Project Description:

Preparation of a State Revolving Fund project plan for the reduction of hydrogen sulfide corrosion in Macomb County Wastewater Disposal District sewer interceptors

## Grantor:

Michigan Department of Environmental Quality (MDEQ)

## Grant Program:

S2 engineering grant

Project Cost: \$330,250

Federal Contribution: \$297,225

Local Match :\$33,025

Date Initiated: January, 2012

Present status: Engineering study initiated in February, 2012

Allocated Grant Funds: None

Unallocated Grant Funds: \$297,225

Renewal Date: 8/31/2012

Deadline: 8/31/2012